

1. What problems do solar events cause?

[illegible]

- 



B. Details of Solar Events

- Click on the "Space Environment" site.
- Scroll down to the "Coronal Holes" section.
- Read from "Coronal Holes" through the end of the site and answer the following questions as you read.

1. What effect do coronal holes have on the solar wind?

2. What types of energy do solar flares release?

3. Aurora are also called the Northern Lights and Southern Lights. How are the lights formed?

4. What causes geomagnetic storms on Earth?

5. What does the ionosphere usually do to help communication that is changed by geomagnetic storms?

6. What dangers are there due to geomagnetic storms' disruption of the ionosphere?

7. How do geomagnetic storms affect satellites?

8. How can airlines be in danger due to geomagnetic storms?



- Click "Back" until you get back to the OAR Solar Events Get Info site.
- Scroll down to section C.

C. Solar "Power" Problems



- Click on the "University of Michigan Power Grid" site.

1. Why do geomagnetic storms affect structures made by people more than they affect natural structures?



- Click "Back" until you get back to the OAR Solar Events main screen.
- Click "Gather Data".